Please type a	plus s	sign (+)	inside this	box	\rightarrow	+
					-	-

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

use Paperw	OIK REQUICION ACIO	1995, no pe	rsons are required to	respond to a collection of information	on unless it contains a valid OMB control number.		
Substitu	ate for form 1449A/F	то		Complete if Known			
INIC	ODMATIO	N DICO	LOCUDE	Application Number			
IME	ORMATIO	M D12C	LOSUKE	Filing Date			
STATEMENT BY APPLICANT				First Named Inventor	Mark A. Grubba		
				Group Art Unit			
(use as many sheets as necessary)			cessary)	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	BGN1178		

			U.S. PATENT DOC	UMENTS	
Examiner Initials*	Cite No.1	U.S. Patent Document Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5615866	Kinnison	04-01-1997	col. 4
	2	4497472	Johnson.	02-05-1985	col. 4-6
	3	4907783	Fish et al.	03-13-1990	col.5-8
	7	399 1990	Blackburn	11-16-1976	col. 2
	5	4548388	Cobler	10-22-1985	col.4-6
	و	3713624	Nicmann.	01-30-1973	cal.5-6
	7	3768780	cowles et al.	10-30-1973	cd.2
	9	D413397	Reniamin	08-31-1919	Figs. 1-6
		<u></u>			
		1 1			

	FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials* No.1	a:.	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	\Box	
		Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	ţō	
		\vdash				<u> </u>		丄	
		ļ ļ					·	┸	
		+					····	┿	
		 				1		十	
								$oxed{oxed}$	
\vdash						 -		+	
				- - -		 		┼	

Examiner	Date	
Signature	Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.